

(The information in this table indicates the dominant soil condition but does not eliminate the need for onsite investigation. The numbers in the value columns range from 0.01 to 1.00. The larger the value, the greater the limitation. See text for further explanation of ratings in this table.)

Map symbol and soil name	Pct. of map unit	Overland flow of wastewater		Rapid infiltration of wastewater		Slow rate treatment of wastewater	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Bp: Bestpitch-----	75	Very limited Flooding	1.00	Very limited Flooding	1.00	Very limited Depth to saturated zone	1.00
		Seepage	1.00	Restricted permeability	1.00	Salinity	1.00
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	Flooding	1.00
		Salinity	1.00			Restricted permeability	0.94
Ca: Carmichael-----	35	Very limited Depth to saturated zone	1.00	Very limited Restricted permeability	1.00	Very limited Depth to saturated zone	1.00
		Seepage	1.00	Depth to saturated zone	1.00	Too acid	1.00
		Too acid	1.00	Too acid	0.21	Restricted permeability	0.94
Carmichael-----	30	Very limited Depth to saturated zone	1.00	Very limited Restricted permeability	1.00	Very limited Depth to saturated zone	1.00
		Seepage	1.00	Depth to saturated zone	1.00	Too acid	1.00
		Too acid	1.00	Too acid	0.21	Restricted permeability	0.94
Co: Corsica-----	50	Very limited Depth to saturated zone	1.00	Very limited Restricted permeability	1.00	Very limited Depth to saturated zone	1.00
		Seepage	1.00	Depth to saturated zone	1.00	Too acid	1.00
		Too acid	1.00	Too acid	0.21		
Corsica-----	20	Very limited Depth to saturated zone	1.00	Very limited Restricted permeability	1.00	Very limited Depth to saturated zone	1.00
		Seepage	1.00	Depth to saturated zone	1.00	Too acid	1.00
		Too acid	1.00	Too acid	0.21		
DhC: Downer-----	35	Very limited Seepage	1.00	Very limited Slope	1.00	Very limited Too acid	1.00
		Too acid	1.00	Depth to saturated zone	1.00	Too steep for surface application	1.00
		Too steep for surface application	0.22	Restricted permeability	0.32	Filtering capacity	1.00

Table AWM-2.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	Overland flow of wastewater		Rapid infiltration of wastewater		Slow rate treatment of wastewater	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Hammonton-----	35	Very limited Seepage Too acid	1.00	Very limited Slope Depth to saturated zone	1.00	Too steep for sprinkler application	0.22
			1.00		1.00	Very limited Too acid Too steep for surface application	1.00
		Depth to saturated zone Too steep for surface application	0.84	Restricted permeability	0.32	Depth to saturated zone	0.84
			0.22			Too steep for sprinkler application	0.22
DoB: Downer-----	60	Very limited Seepage	1.00	Very limited Depth to saturated zone	1.00	Very limited Too acid	1.00
		Too acid	1.00	Restricted permeability	0.32	Filtering capacity Too steep for surface application	1.00
DOE: Downer-----	50	Very limited Seepage	1.00	Very limited Slope	1.00	Too steep for surface application	1.00
			1.00		1.00	Too steep for sprinkler application	1.00
		Too steep for surface application Too acid	1.00	Restricted permeability	0.32	Too acid	1.00
			1.00			Filtering capacity	1.00
DUD: Downer-----	40	Very limited Seepage	1.00	Very limited Slope	1.00	Very limited Too steep for surface application	1.00
			1.00		1.00	Too steep for sprinkler application	1.00
		Too steep for surface application Too acid	1.00	Restricted permeability	0.32	Too acid	1.00
			1.00			Filtering capacity	1.00
Unicorn-----	40	Very limited Seepage	1.00	Very limited Slope	1.00	Very limited Too steep for surface application	1.00
		Too acid	1.00	Restricted permeability	1.00	Too acid	1.00

Table AWM-2.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	Overland flow of wastewater		Rapid infiltration of wastewater		Slow rate treatment of wastewater	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Fg: Fallsington-----	35	Too steep for surface application	1.00	Depth to saturated zone	1.00	Too steep for sprinkler application	1.00
				Too acid	0.21		
		Very limited Depth to saturated zone	1.00	Very limited Restricted permeability	1.00	Very limited Depth to saturated zone	1.00
		Seepage	1.00	Depth to saturated zone	1.00	Too acid	1.00
Fallsington-----	20	Too acid	1.00	Too acid	0.14		
		Very limited Depth to saturated zone	1.00	Very limited Restricted permeability	1.00	Very limited Depth to saturated zone	1.00
		Seepage	1.00	Depth to saturated zone	1.00	Too acid	1.00
		Too acid	1.00	Too acid	0.14	Low adsorption	0.04
FmA: Fort Mott-----	60	Low adsorption	0.04				
		Very limited Seepage	1.00	Very limited Depth to saturated zone	1.00	Very limited Too acid	1.00
		Too acid	1.00	Restricted permeability	0.62	Filtering capacity	1.00
				Too acid	0.14		
FmB: Fort Mott-----	60						
		Very limited Seepage	1.00	Very limited Depth to saturated zone	1.00	Very limited Too acid	1.00
		Too acid	1.00	Restricted permeability	0.62	Filtering capacity	1.00
				Too acid	0.14	Too steep for surface application	0.08
GfB: Galestown-----	40						
		Very limited Seepage	1.00	Very limited Depth to saturated zone	1.00	Very limited Too acid	1.00
		Too acid	1.00	Too acid	0.14	Filtering capacity	1.00
Fort Mott-----	30						
		Very limited Seepage	1.00	Very limited Depth to saturated zone	1.00	Very limited Too acid	1.00
		Too acid	1.00	Restricted permeability	0.62	Filtering capacity	1.00
				Too acid	0.14		
GfC: Galestown-----	40						
		Very limited Seepage	1.00	Very limited Slope	1.00	Very limited Too acid	1.00
		Too acid	1.00	Depth to saturated zone	1.00	Too steep for surface application	1.00

Table AWM-2.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	Overland flow of wastewater		Rapid infiltration of wastewater		Slow rate treatment of wastewater	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Fort Mott-----	30	Too steep for surface application	0.22	Too acid	0.14	Filtering capacity	1.00
						Too steep for sprinkler application	0.22
		Very limited Seepage	1.00	Very limited Slope	1.00	Very limited Too acid	1.00
		Too acid	1.00	Depth to saturated zone	1.00	Too steep for surface application	1.00
GrA: Greenwich-----	60	Too steep for surface application	0.22	Restricted permeability	0.62	Filtering capacity	1.00
				Too acid	0.14	Too steep for sprinkler application	0.22
		Not Rated Not Rated; CEC or Clay Seepage	1.00	Very limited Depth to saturated zone	1.00	Not Rated Not Rated; CEC or Clay	
		Too acid	1.00	Restricted permeability Too acid	0.32 0.14	Too acid	1.00
HnA: Hammonton-----	55	Very limited Seepage	1.00	Very limited Depth to saturated zone	1.00	Very limited Too acid	1.00
		Too acid	1.00	Restricted permeability	0.32	Depth to saturated zone	0.84
		Depth to saturated zone	0.84				
HnB: Hammonton-----	65	Very limited Seepage	1.00	Very limited Depth to saturated zone	1.00	Very limited Too acid	1.00
		Too acid	1.00	Restricted permeability	0.32	Depth to saturated zone	0.84
		Depth to saturated zone	0.84			Too steep for surface application	0.08
Ho: Honga-----	100	Very limited Flooding	1.00	Very limited Flooding	1.00	Very limited Depth to saturated zone	1.00
		Seepage	1.00	Restricted permeability	1.00	Salinity	1.00
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	Flooding	1.00
		Salinity	1.00			Restricted permeability	0.94
Hr: Hurlock-----	35	Very limited		Very limited		Very limited	

Table AWM-2.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	Overland flow of wastewater		Rapid infiltration of wastewater		Slow rate treatment of wastewater	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Hurlock-----	30	Seepage	1.00	Depth to saturated zone	1.00	Depth to saturated zone	1.00
		Depth to saturated zone	1.00	Restricted permeability	0.32	Too acid	1.00
		Too acid	1.00	Too acid	0.14		
		Very limited Seepage	1.00	Very limited Restricted permeability	1.00	Very limited Depth to saturated zone	1.00
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	Too acid	1.00
IgA: Ingleside-----	65	Too acid	1.00	Too acid	0.14	Restricted permeability	0.60
		Very limited Seepage	1.00	Very limited Depth to saturated zone	1.00	Very limited Too acid	1.00
		Too acid	1.00	Restricted permeability	0.32		
IgB: Ingleside-----	60			Too acid	0.14		
		Very limited Seepage	1.00	Very limited Depth to saturated zone	1.00	Very limited Too acid	1.00
		Too acid	1.00	Restricted permeability	0.61	Too steep for surface application	0.08
IgC: Ingleside-----	55			Too acid	0.14		
		Very limited Seepage	1.00	Very limited Slope	1.00	Very limited Too acid	1.00
		Too acid	1.00	Depth to saturated zone	1.00	Too steep for surface application	1.00
		Too steep for surface application	0.22	Restricted permeability	0.61	Too steep for sprinkler application	0.22
		Low adsorption	0.01	Too acid	0.14	Low adsorption	0.01
Kn: Kentuck-----	50						
		Very limited Depth to saturated zone	1.00	Very limited Restricted permeability	1.00	Very limited Depth to saturated zone	1.00
		Seepage	1.00	Depth to saturated zone	1.00	Too acid	1.00
		Too acid	1.00	Too acid	0.14	Restricted permeability	0.60
Lo: Longmarsh-----	65						
		Very limited Flooding	1.00	Very limited Flooding	1.00	Very limited Depth to saturated zone	1.00
		Depth to saturated zone	1.00	Restricted permeability	1.00	Flooding	1.00
		Seepage	1.00	Depth to saturated zone	1.00	Too acid	1.00

Table AWM-2.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	Overland flow of wastewater		Rapid infiltration of wastewater		Slow rate treatment of wastewater	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
LZ: Longmarsh-----	30	Too acid	1.00	Too acid	0.21	Filtering capacity	1.00
		Very limited Flooding	1.00	Very limited Flooding	1.00	Very limited Depth to saturated zone	1.00
		Depth to saturated zone	1.00	Restricted permeability	1.00	Flooding	1.00
		Seepage	1.00	Depth to saturated zone	1.00	Too acid	1.00
		Too acid	1.00	Too acid	0.21	Filtering capacity	1.00
Zekiah-----	30	Very limited Flooding	1.00	Very limited Flooding	1.00	Very limited Depth to saturated zone	1.00
		Depth to saturated zone	1.00	Restricted permeability	1.00	Flooding	1.00
		Seepage	1.00	Depth to saturated zone	1.00	Too acid	1.00
		Too acid	1.00	Too acid	0.21		
M-W: Water-----	100	Not rated		Not rated		Not rated	
MkA: Matapeake-----	80	Not Rated Not Rated; CEC or Clay		Very limited Restricted permeability	1.00	Not Rated Not Rated; CEC or Clay	
		Seepage	1.00	Depth to saturated zone	1.00	Too acid	1.00
		Too acid	1.00	Too acid	0.14		
MkB: Matapeake-----	70	Not Rated Not Rated; CEC or Clay		Very limited Restricted permeability	1.00	Not Rated Not Rated; CEC or Clay	
		Seepage	1.00	Depth to saturated zone	1.00	Too acid	1.00
		Too acid	1.00	Too acid	0.14	Too steep for surface application	0.08
MkC: Matapeake-----	70	Not Rated Not Rated; CEC or Clay		Very limited Restricted permeability	1.00	Not Rated Not Rated; CEC or Clay	
		Seepage	1.00	Slope	1.00	Too steep for surface application	1.00
		Too acid	1.00	Depth to saturated zone	1.00	Too acid	1.00

Table AWM-2.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	Overland flow of wastewater		Rapid infiltration of wastewater		Slow rate treatment of wastewater	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
MtA: Mattapex-----	45	Too steep for surface application	0.22	Too acid	0.14	Too steep for sprinkler application	0.22
		Very limited Seepage	1.00	Very limited Restricted permeability	1.00	Very limited Too acid	1.00
		Too acid	1.00	Depth to saturated zone	1.00	Depth to saturated zone	0.95
		Depth to saturated zone	0.95	Too acid	0.14		
Butlertown-----	30	Not Rated Not Rated; CEC or Clay Seepage	1.00	Very limited Restricted permeability Depth to saturated zone	1.00 0.56	Not Rated Not Rated; CEC or Clay Restricted permeability	0.94
		Too acid Depth to saturated zone	0.91 0.43			Too acid Depth to saturated zone	0.91 0.43
MtB: Mattapex-----	45	Very limited Seepage	1.00	Very limited Restricted permeability	1.00	Very limited Too acid	1.00
		Too acid	1.00	Depth to saturated zone	1.00	Depth to saturated zone	0.95
		Depth to saturated zone	0.95	Too acid	0.14	Too steep for surface application	0.08
Butlertown-----	30	Not Rated Not Rated; CEC or Clay Seepage	1.00	Very limited Restricted permeability Depth to saturated zone	1.00 0.56	Not Rated Not Rated; CEC or Clay Restricted permeability	0.94
		Too acid Depth to saturated zone	0.91 0.43			Too acid Depth to saturated zone	0.91 0.43
						Too steep for surface application	0.08
MtC: Mattapex-----	70	Very limited Seepage	1.00	Very limited Restricted permeability	1.00	Very limited Too acid	1.00
		Too acid	1.00	Slope	1.00	Too steep for surface application	1.00
		Depth to saturated zone	0.95	Depth to saturated zone	1.00	Depth to saturated zone	0.95
		Too steep for surface application	0.22	Too acid	0.14	Too steep for sprinkler application	0.22
NsA: Nassawango-----	65	Very limited		Very limited		Somewhat limited	

Table AWM-2.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	Overland flow of wastewater		Rapid infiltration of wastewater		Slow rate treatment of wastewater	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
NsB: Nassawango-----	70	Seepage	1.00	Restricted permeability	1.00	Too acid	0.77
		Too acid	0.77	Depth to saturated zone	1.00	Restricted permeability	0.15
				Too acid	0.21		
		Very limited Seepage	1.00	Very limited Restricted permeability	1.00	Somewhat limited Too acid	0.77
		Too acid	0.77	Depth to saturated zone	1.00	Restricted permeability	0.15
				Too acid	0.21	Too steep for surface application	0.08
Ot: Othello-----	35	Very limited Depth to saturated zone	1.00	Very limited Restricted permeability	1.00	Very limited Depth to saturated zone	1.00
		Seepage	1.00	Depth to saturated zone	1.00	Too acid	1.00
		Too acid	1.00	Too acid	0.14	Restricted permeability	0.15
Othello-----	25	Very limited Depth to saturated zone	1.00	Very limited Restricted permeability	1.00	Very limited Depth to saturated zone	1.00
		Seepage	1.00	Depth to saturated zone	1.00	Too acid	1.00
		Too acid	1.00	Too acid	0.14	Restricted permeability	0.15
PiA: Pineyneck-----	50	Very limited Seepage	1.00	Very limited Restricted permeability	1.00	Very limited Too acid	1.00
		Too acid	1.00	Depth to saturated zone	1.00	Depth to saturated zone	0.95
		Depth to saturated zone	0.95	Too acid	0.21		
PiB: Pineyneck-----	50	Very limited Seepage	1.00	Very limited Restricted permeability	1.00	Very limited Too acid	1.00
		Too acid	1.00	Depth to saturated zone	1.00	Depth to saturated zone	0.95
		Depth to saturated zone	0.95	Too acid	0.21	Too steep for surface application	0.08
PiC: Pineyneck-----	50	Very limited Seepage	1.00	Very limited Restricted permeability	1.00	Very limited Too acid	1.00
		Too acid	1.00	Slope	1.00	Too steep for surface application	1.00

Table AWM-2.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	Overland flow of wastewater		Rapid infiltration of wastewater		Slow rate treatment of wastewater	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Pk: Puckum-----	65	Depth to saturated zone	0.95	Depth to saturated zone	1.00	Depth to saturated zone	0.95
		Too steep for surface application	0.22	Too acid	0.21	Too steep for sprinkler application	0.22
		Not Rated		Very limited		Not Rated	
		Not Rated; CEC or Clay		Flooding	1.00	Not Rated; CEC or Clay	
		Flooding	1.00	Depth to saturated zone	1.00	Depth to saturated zone	1.00
UbB: Udorthents-----	85	Seepage	1.00	Restricted permeability	0.32	Flooding	1.00
		Depth to saturated zone	1.00				
		Not rated		Not rated		Not rated	
UdB: Udorthents-----	45	Not Rated		Very limited		Not Rated	
		Not Rated; CEC or Clay		Restricted permeability	1.00	Not Rated; CEC or Clay	
		Too acid	1.00	Depth to saturated zone	1.00	Too acid	1.00
		Seepage	0.22	Too acid	0.03	Restricted permeability	0.60
ULB: Udorthents, Landfill	80	Not rated		Not rated		Not rated	
UoA: Unicorn-----	65	Very limited		Very limited		Very limited	
		Seepage	1.00	Restricted permeability	1.00	Too acid	1.00
		Too acid	1.00	Depth to saturated zone	1.00		
UoB: Unicorn-----	55			Too acid	0.21		
		Very limited		Very limited		Very limited	
		Seepage	1.00	Restricted permeability	1.00	Too acid	1.00
		Too acid	1.00	Depth to saturated zone	1.00	Too steep for surface application	0.08
Ur: Urban Land-----	80			Too acid	0.21		
		Not rated		Not rated		Not rated	

Table AWM-2.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	Overland flow of wastewater		Rapid infiltration of wastewater		Slow rate treatment of wastewater	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
UsA: Unicorn-----	45	Very limited Seepage Too acid	1.00 1.00	Very limited Restricted permeability Depth to saturated zone Too acid	1.00 1.00 0.21	Very limited Too acid	1.00
Sassafras-----	25	Very limited Seepage Too acid	1.00 1.00	Very limited Restricted permeability Depth to saturated zone Too acid	1.00 1.00 0.14	Very limited Too acid	1.00
UsB: Unicorn-----	35	Very limited Seepage Too acid	1.00 1.00	Very limited Restricted permeability Depth to saturated zone Too acid	1.00 1.00 0.21	Very limited Too acid Too steep for surface application	1.00 0.08
Sassafras-----	30	Very limited Seepage Too acid	1.00 1.00	Very limited Restricted permeability Depth to saturated zone Too acid	1.00 1.00 0.14	Very limited Too acid Too steep for surface application	1.00 0.08
UsC: Unicorn-----	40	Very limited Seepage Too acid Too steep for surface application	1.00 1.00 0.22	Very limited Restricted permeability Slope Depth to saturated zone Too acid	1.00 1.00 1.00 0.21	Very limited Too acid Too steep for surface application Too steep for sprinkler application	1.00 1.00 0.22
Sassafras-----	25	Very limited Seepage Too acid Too steep for surface application	1.00 1.00 0.22	Very limited Restricted permeability Slope Depth to saturated zone Too acid	1.00 1.00 1.00 0.14	Very limited Too acid Too steep for surface application Too steep for sprinkler application	1.00 1.00 0.22
W: Water-----	100	Not rated		Not rated		Not rated	

Table AWM-2.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	Overland flow of wastewater		Rapid infiltration of wastewater		Slow rate treatment of wastewater	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Wh: Whitemarsh-----	30	Not Rated Not Rated; CEC or Clay Depth to saturated zone Seepage Too acid	 1.00 1.00 1.00	Very limited Restricted permeability Depth to saturated zone Too acid	 1.00 1.00 0.21	Not Rated Not Rated; CEC or Clay Depth to saturated zone Too acid Restricted permeability	 1.00 1.00 0.94

